

**CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
LOS ANGELES REGION**

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SFUND RECORDS CTR
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March 6, 1997

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**GROUND WATER MONITORING AND SAMPLING PROGRAM - ITT AEROSPACE
CONTROLS, 1200 SOUTH FLOWER STREET, BURBANK (FILE NO. 109.0582)**

Reference is made to your consultant's, Environ, letter dated January 31, 1997, transmitting the fourth quarter 1996 ground water sampling and analysis report for the above-referenced site. Upon review, we have the following comments:

1. Ground water monitoring has continued using on-site wells completed in the perched, A zone, and B zone aquifers at the subject site since January 1991. Based on monitoring results, and to reduce costs, the following changes to the current monitoring program may be implemented:
 - a. Laboratory analysis for minerals (nitrogen and metals) may be reduced to an annual basis. A representative selection of wells completed in the various water bearing zones must be included in the annual sampling and testing program.
 - b. Laboratory analysis for volatile organic compounds for wells which have been sampled for at least two years may be reduced to annual sampling.
 - c. All wells reduced to annual sampling must be gauged on a quarterly basis and results included in the annual report.

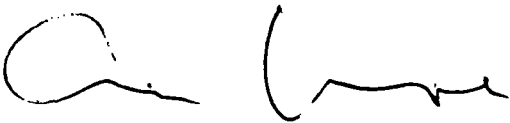
Ground water monitoring and reporting schedules for wells sampled on a quarterly basis will be re-evaluated based on results.

2. In order to evaluate seasonal trends, two full years of ground water monitoring (monthly gauging and quarterly sampling) must be performed on all newly (1996) installed wells. Upon completion of two years of sampling, future monitoring needs will be re-evaluated for individual wells.
3. Quarterly reports must continue to include future proposed annual and quarterly testing and sampling activities, specifying EPA Methods.

Ms. Olmsted
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4. **Two copies** of the quarterly, semi-annual, and annual reports must be submitted according to the schedule provided in our letter of January 29, 1997.
5. Please notify Board staff at least 72 hours prior to commencement of field activities so that we may schedule a representative to be present.

If you have any questions, please contact Ms. Ana Veloz at (213) 266-7590.



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